

[illegible]

U. S. LAND OFFICE Las Cruces
RECEIVED
 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 OIL CONSERVATION COMMISSION
 GEOLOGICAL SURVEY
 HOUSTON OFFICE

LOCATE WELL CORRECTLY

Company Continental Oil Company Address Box 427 - Hobbs, New Mexico
 Lessor or Tract E. J. Wells, A-1 Field Cooper-Jal State New Mexico
 Well No. 1 Sec. 1 T. 25 R. 36 Meridian NMPM County Lea
 Location 660 ft. N. of S Line and 330 ft. E. of W Line of Sec. 1 Elevation 3226
(Describe from existing to new land)

The information given herewith is a complete and correct record of the well and all work done thereon so far as can be determined from all available records.

Signed Robert E. Homan

Date 1-26-54 Title District Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling 11-24, 1953 Finished drilling 12-6, 1953

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

(Denote gas by G)

No. 1, from <u>3070</u> to <u>3083</u>	No. 4, from _____ to _____
No. 2, from _____ to _____	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
8 5/8"	24	8R	J-55	1122	Guide shoe and				
8 5/8"	25.55	8R	J-55	9	float collar				
5 1/2"	14	8R	J-55	1109.37					
5 1/2"	15.5	8R	J-55	259.71					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	1137	600	Pump and plug		
5 1/2	3465	1255	Pump and plug		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

Rotary tools were used from 0 feet to 3,466 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing 12-19, 1983

The production for the first 24 hours was 200 barrels of fluid of which 46% was oil; -----% emulsion; 54% water; and -----% sediment. Gravity, °Bé. 30°

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

~~J. W. Ellis~~ _____, Driller ~~G. L. Kelton~~ _____, Driller
~~L. W. Watts~~ _____, Driller _____, Driller

FORMATION RECORD

FROM--	TO--	TOTAL FEET	FORMATION
0	1110	1110	Redbeds
1110	1230	120	Anhydrite and shale
1230	2660	1430	Salt
2660	2710	50	Anhydrite and red shale
2710	2865	155	Dolomite and anhydrite
2865	3085	220	Dolomite, sand and red shale
3085	3220	135	Dolomite, sand
3220	3466	246	Dolomite

On initial potential flowed 50 bbls. 30° gravity oil and 109 bbls. water in 6 hrs. thru 15/64" choke on 2 1/2" tubing for a daily potential of 200 bbls. oil and 436 bbls. water. Gas volume 226 MCF per day. GOR 1130, CP 480#, TP 550#. Well was not shot. Well was acidized with 500 gals. from 3390-3412; with 500 gals from 3318-3346', 3352-3361'; with 500 gals. from 3294-3310'; with 500 gals from 3070-3083'. - Pay: Yates from 3070' to 3083'. 5 1/2" casing was perforated from 3390'-3412', with 88 shots; from 3318-3346' with 112 shots; from 3352-3361' with 36 shots; from 3294-3310' with 64 shots; from 3242-3258' with 64 shots; 3162-3168' with 24 shots; 3172-3174' with 8 shots; from 3178-3188 with 40 shots; from 3070-3083' with 52 shots.

[illegible]

LOCATE WELL CORRECTLY

Date _____
Title _____

The information given herewith is a complete and correct record of the well and its work done thereon so far as can be determined from all available records.

Signed _____

Location: N. 1/4 Sec. 17, T. 28N., R. 2E.
of _____ Township
County _____ State _____

Classified under _____
Company _____

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OIL OR GAS SANDS OR ZONES

Q And you thought:

No. 1 from	63		No. 4 from	64
No. 2 from	60		No. 5 from	67
No. 3 from	61		No. 6 from	69

SONAR BEAM TRACKING

1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365</
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CASTING RECORD

[illegible]

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "withdrawn" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If piers or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE 16-58094-2

MUDDING AND CEMENTING RECORD

Case Number	Article No.	Number and Date of Receipt	Serial Number	Weight and Value	Remarks
1	1	1	1	1	1
2	2	2	2	2	2
3	3	3	3	3	3
4	4	4	4	4	4
5	5	5	5	5	5
6	6	6	6	6	6
7	7	7	7	7	7
8	8	8	8	8	8
9	9	9	9	9	9
10	10	10	10	10	10

PLUGS AND ADAPTERS

Flowing pipe	Horizontal	Length	Depth
Flowing pipe	Horizontal	Length	Depth

SHOOTING RECORD

[illegible]

TOO'S USED

1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409</
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QZTA

It can well be seen that the production for the first 24 hours was 100% water; and 100% sediment.	The production for the first 24 hours was 100% water; and 100% sediment.
Galton's gas-oil for 1,000 cu. ft. of gas	Galton's gas-oil for 1,000 cu. ft. of gas
Gravity, °Ba.	Gravity, °Ba.
100% water; and 100% sediment.	100% water; and 100% sediment.

EMPLOYEES

[illegible]

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	10	10	Gravelly sandstone
10	20	20	Sandstone with thin clay partings
20	30	30	Sandstone with thin clay partings
30	40	40	Sandstone with thin clay partings
40	50	50	Sandstone with thin clay partings
50	60	60	Sandstone with thin clay partings
60	70	70	Sandstone with thin clay partings
70	80	80	Sandstone with thin clay partings
80	90	90	Sandstone with thin clay partings
90	100	100	Sandstone with thin clay partings

[illegible]

FROM-	TO-	TOTAL FEET	FORMATION
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